

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

2370-81

09/973,198

APPLICANT

MAJOR et al

FILING DATE

GROUP

October 10, 2001

1651

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FLING DATE IF APPROPRIATE
<i>[Signature]</i>	4,707,448	11/87	Major			
	5,032,407	7/91	Wagner et al.			
	5,082,670	1/1992	Gage et al			
	5,011,472	4/1991	Achischer et al			
<i>[Signature]</i>	4,707,448	11/1987	Major et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>[Signature]</i> WO 91/06631	5/1991	PCT			
WO 89/09816	10/1989	PCT			
WO 90/05781	5/1990	PCT			
<i>[Signature]</i> WO 94/23754 A1	10/1994	PCT			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

<i>[Signature]</i>	Björklund et al., "Reconstruction of the Nigrostriatal Dopamine Pathway by Intracerebral Nigral Transplants", <u>Brain Res.</u> , 177:555-560 (1979)
	Noel et al., "A Method for Large-Scale, High-Yield Isolation of Canine Pancreatic Islets of Langerhans", <u>Metabolism</u> 31: 184-187 (February, 1982)
	Major et al., "Establishment of a Line of Human Fetal Glial Cells that Supports JC Virus Multiplication", <u>Proc. Natl. Acad. Sci. USA</u> , 82:1257-1261 (February, 1985)
	Brundin et al., "Monitoring of Cell Viability in Suspensions of Embryonic CNS Tissue and Its Use as a Criterion for Intracerebral Graft Survival", <u>Brain Res.</u> , 331:251-259 (1985)
	Sun et al., "Microencapsulated Hepatocytes: An In Vitro and in Vivo Study", <u>Biomater. Art Cells, Art Org.</u> , 15:483-496 (1987)
	Widner and Brundin, "Immunological Aspects of Grafting in the Mammalian Central Nervous System. A Review and Speculative Synthesis", <u>Brain Res. Review</u> , 13:287-324
	Lindvall et al., "Human Fetal Dopamine Neurons Grafted Into the Striatum in Two Patients with Severe Parkinson's Disease", <u>Arch. Neurol.</u> 46:615-631 (June, 1989)
	Wolff et al., "Grafting Fibroblasts Genetically Modified to Produce L-dopa in a Rat Model of Parkinson Disease", <u>Proc. Natl. Acad. Sci. USA</u> , 86:9011-9014 (November, 1989)
	Plunkett et al., "Implantation of Dispersed Cells Into Primate Brain", <u>J. Neurosurg.</u> , 70:441-445 (1989)
	Lindvall et al., "Grafts of Fetal Dopamine Neurons Survive and Improve Motor Function in Parkinson's Disease", <u>Science</u> , 247:574-577 (February 2, 1990)
	Lendahl et al., "The Use of Cell Lines in Neurobiology", <u>Trends in Neurosciences</u> , 13:132-137 (1990)
	Gage et al., "Intracerebral Grafting: A Tool for the Neurobiologist", <u>Neuron</u> , 6:1-12 (January, 1991)
	Fisher et al., "Survival and Function of Intrastratially Grafted Primary Fibroblasts Genetically Modified to Produce L-Dopa", <u>Neuron</u> , 6:371-380 (March, 1991)
	Cattaneo et al., "Identifying and Manipulating Neuronal Stem Cells", <u>Trends in Neurosciences</u> , 14:338-340 (1991)
<i>[Signature]</i>	Widner et al., "Bilateral Fetal Mesencephalic Grafting in Two Patients with Parkinsonism Induced by MPTP", <u>New England Journal of Medicine</u> , 327:1556-1563 (November 26, 1992)

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

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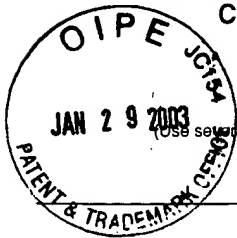
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JP</i>	4,892,538	1/1990	Aebischer et al			
	5,032,407	7/1991	Wagner et al			
	5,599,560	2/1997	Siuciak			
	5,650,148	7/1997	Gage et al			
<i>JP</i>	5,182,111	1/1993	Aebischer et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

<i>JP</i>	Bankiewicz et al., "The effect of fetal Mesencephalon Implants on Primate MPTP-Induced Parkinsonism", J. Neurosurg., 72:231-244 (1990)
	Tornatore et al., "Implantation and Survival of a Human Fetal astrocyte Cell Line in the Basal Ganglia of the Non-Human Primate", Rhesus Monkey", <u>Journal of Cellular Biochemistry</u> , Abstract Supp. 17E, (Keystone Symposium on Gene Therapy, April 12-18, 1993), New York, NY, p. 227, Abstract SZ115.
	Uchida et al., "Transfection of Tyrosine Hydroxylase CDNA into C6 Cells. The Synthesis and Release of L-Dopa", 3-Biochem, Genetics 110(11):207 (1989) Abstract
	Freed, "Substantia nigra grafts and Parkinson's ..." Restor. Neurol. Neurosci. 3:109-134 (1991).
	Rosenberg et al., "Grafting genetically modified cells to the damaged ...", Science, 242:1575-1577 (1988).
	Taylor et al., "Improvements in MPTP-induced object retrieval ...", Prog. Brain. Res., 82:543-559 (1990).
	Marshall, Science, 269 (1995), pp. 1050-1055.
	Culver et al, TIG, 10(5), (1994), pp. 174-178.
	Miller et al, FASEB J., 9, (1995), pp. 190-199.
	Hodgson, Exp. Opn. Ther. Pat., 5(5), (1995), pp. 459-468.
	Bjorklund et al, "Reconstruction of the Nigrostriatal ...", Brains. Res., 177:555-560 (1979).
	Noel et al, "A Method for Large-Scale-High-Yield ...", Metabolism. 31:184-187 (February, 1982).
	Major et al, "Establishment of a Line of Human ...", Proc. Natl. Acad. Sci. USA, 82:1257-1261 (Feb. 1985).
	Brundin et al, "Monitoring of Cell Viability ...", Brain Res., 331:251-259 (1985).
	Sun et al, "Microencapsulaed Hepatocytes: An In Vitro ...", Biomat. Art. Cells Art Org., 15:483-496 (1987).
	Widner et al, "Immunological Aspects of Grafting ...", Brain Res. Review, 13:287-324.
	Goetz et al (New England J. of Medicine, Vol. 320, 6:337-341, 1991)
	Blakemore et al (TINS, Vol. 14, 8:324-327, 1991)
	Pollack et al (J. Neurosci. Res., 31:33-45, 1992)
	Lindvall (TINS, Vol. 14, 8:376-384, 1991)
	Friedman (Scientific America, June 1997:96-102)
	Shinoda et al (Science, Vol. 245, pp. 415-17, 1989)
	Tornatore et al, reference (Cell Transplantation, 5, 2:145-63, 1996)
<i>JP</i>	Bankiewicz et al, reference (Experimental Neurology, 144, 1:147-56, 1997)

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Date Considered

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